

Notice of Allowability

Application No.

rupplicant(s) 09/006,274

Katz

Examiner

Scott L. Weaver

Group Art Unit 2748



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course. ★ This communication is responsive to papers # 5-8 filed 5/2/2000 X The allowed claim(s) is/are 29-41 The drawings filed on are acceptable. Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). ☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been received. received in Application No. (Series Code/Serial Number) received in this national stage application from the International Bureau (PCT Rule 17.2(a)). *Certified copies not received: Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a). ☐ Notesthe attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED. Applicant MUST submit NEW FORMAL DRAWINGS because the originally filed drawings were declared by applicant to be informal. ☑ including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No. ___4__. ingluding changes required by the proposed drawing correction filed on , which has been approved by the examiner. including changes required by the attached Examiner's Amendment/Comment. Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal lettter addressed to the Official Draftsperson. □ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included. Attachment(s) ☐ Notice of References Cited, PTO-892 ☐ Notice of Draftsperson's Patent Drawing Review, PTO-948 ■ Notice of Informal Patent Application, PTO-152 ☐ Interview Summary, PTO-413 Examiner's Amendment/Comment Examiner's Comment Regarding Requirement for Deposit of Biological Material SCOTT L. WEAVER PRIMARY EXAMINER X Examiner's Statement of Reasons for Allowance **ART UNIT 2748**

Serial Number: 09/009,274

Art Unit: 2748

Part III Reasons For Allowance

- 1. The terminal disclaimer filed on 5/2/2000 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of U.S. Patent #5,815,551 has been reviewed and is accepted. The terminal disclaimer has been recorded.
- The following is an Examiner's Statement of Reasons for Allowance: Upon extensive review of the enormous collection of prior art and in consideration of the remarks of the response filed 5/2/2000, the examiner considers the claimed subject matter allowable as the prior art of record does not clearly teach or suggest inter alia the use of the dialed number data (DNIS) to select from among a plurality of distinct operating formats. The Szlam reference relied on does not suggest to use different formats as described or claimed in the present invention but merely suggests use of different introductory messages based on incoming or outgoing call, no clear use of any dialed number is determined to be used therein. The prior art Kraus as previously relied on does not teach to select different operating formats based on the DNIS.

 The relied on Moosemiller reference suggests use of called number to select appropriate scripts to utilize in an automated voice response system but does not clearly suggest use of such system with interacting operator terminal as claimed and therefore is not considered appropriate art to combine with the Szlam reference as previously relied on.

Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott L. Weaver whose telephone number is (703) 308-6974.

SCOTTL. WEAVER
PRIMARY EXAMINER

AT 11. 127.48



*UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

022249 LYON & LYON LLP SUITE 4700 633 WEST FIFTH STREET LOS ANGELES CA 90071-2066

· LM02/0717

APPLICATION NO.		FILING DATE		TOTAL CLAIMS		EXAMINER AND GROUP ART UNIT			DATE MAILED		
	09/006,	274	01/13	⁷ 98	013	WEAVER,	8	2	748	07/17/0	
First Named Applicant	KATZ,				35	USC 154(b)	term ext. =	0	Days	u	

TITLE OF INVENTION

TELEPHONIC-INTERFACE STATISTICAL

ANALYSIS SYSTEM

ATTY'S DOCKET NO.		CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE		SMALL ENTITY		FEE DUE	DATE DUE		
7.	228039	379	9-068.020	P37	UTI	LITY	NO	\$1210	00	10/17/0	
71							<u> </u>				

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above.

 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PATENT AND TRADEMARK OFFICE COPY

... Complet<u>e and mail</u> this form, together with a

AUG 0 7 2000

Box ISSUE FEE Assistant Commissioner for Patents Washington, D.C. 20231



MAILING INSTRUCTIONS: Shis form should be used for transmitting the ISSUE FEE. Blocks 1 through should be completed where appropriate. All further correspondence including the Issue Fee Receipt, the Patent advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

able fees, to:

CURRENT CORRESPONDENCE ADDRESS (Note Legibly mark-up with any corrections or use Block 1).

022249 LYON & LYON LLP **SUITE 4700**

633 WEST FIFTH STREET

LOS ANGELES CA 90071-2066

Note: The certificate of mailing below can only be used for domestic mailings of the Issue Fee Transmittal This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing

Certificate of Mailing

I hereby certify that this Issue Fee Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above on the date indicated below.

FEE DUE

ALMA VASOUEZ

(Depositor's name)

(Signature)

DATE DUE

				Mugust 4	1 (KN)	(Date)	
APPLICA ⁻	TION NO	FILING DATE	· TOTAL CLAIMS	EXAMINER AND GROUP ART		DATE MAILED	
- -	097006,274	~~~01713798	013	WEAVER, S	274	8 07/17/0	
First Named Applicant	KATZ, RON	ALD A.	35 U	SC 154(b) term ext.	= 0 D	ays.	

LM02/0717

TITLE OF INVENTION TELEPHONIC-INTERFACE STATISTICAL

CLASS-SUBCLASS

ANALYSIS SYSTEM

ATTEMS DOCKET NO.

	231/039	379-088.020	F37	UTILITY	NO	\$121	.0.00	10/17/
1	Change ot borrespondence address or indicate Use of Pto form(s) and Customer Number at the control of the		(1) the	printing on the patent from printing on the patent from printing or agents o	ered patent	1LY0i	N & LYO	N LLP
,	☐ Change of correspondence address (or Ch PTO/SB@22) attached.	nange of Correspondence Address form	n the na memb	ame of a single firm (the aregistered attorned endmes of up to 2 registered attorned endmes of up to 2 registered attorned to 2 registered attorned to 2 registered attorned to 2 registered attorned to 2 registered at a single firm (the area of a single firm (the a	naving as a y or agent)	2		• •
	☐ "Fee Address" indication (or "Fee Address"	' Indication form PTO/SB/47) attached	attorn	e names of up to 2 registers eys or agents. If no name will be printed.		3		

APPLN. TYPE

BATCH NO.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE MOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion at assignee data is only appropriate when an assignment has been previously submitted to the PTO er is being submitted under separate cover Completion of this form is NOT a substitue for filing an assignment.

4a. The following fees are enclosed (make check payable to Commissioner of Patents and Trademarks): CHECK NO. 12548

Advance Order - # of Copies

echnology Licensing, L.P.

Los Angeles, California
Please check the appropriate assignee category indicated below (will not be printed on the patent)

(A) NAME OF ASSIGNEE

Patents, Washington D.C 20231

Corporation or other private group entity government g 4b. The following fees or deficiency in these fees should be charged to: DEPOSIT ACCOUNT NUMBER 12-2475 (ENCLOSE AN EXTRA COPY OF THIS FORM)

X Issue Fee

Advance Order - # of Copies The COMMISSIONER OF PATENTS AND TRADEMARKS IS requested to apply the Issue Fee to the application identified above

SMALL ENTITY

(Authorized Signature (Date) No. 8/3 NOTE; The Issue Fee will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the Patent and Trademark Office Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending on the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND FEES AND THIS FORM TO: Box Issue Fee, Assistant Commissioner for

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

공공